

# PATENT ABSTRACTS OF JAPAN

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(71)Applicant : CASIO COMPUT CO LTD

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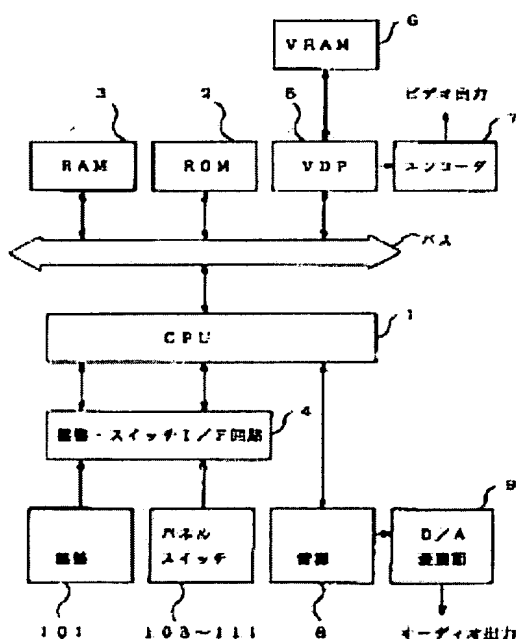
(72)Inventor : ISHIGURO SHIRO

## (54) IMAGE CONTROL DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To improve the processing speed without using a high-speed CPU by making only the image a target of updating, of which a display mode is changed.

SOLUTION: In a character string alteration processing, 18 character strings, 6 lines of OBJB code, are read from a storage area of ROM 2 according to a cross key operation as the reference to a cursor position scrolled in accordance with value of a pointer register i, and when the read OBJB code is a space (blank), a transparent character (transparent color designation) is set, when it is not the case, the object B character (character image) specified by the OBJB code is set. Namely, with all the characters altered in display set to object B image, a corresponding OBJB code is designated in the case of altering display, and a transparent color may be designated in the case of erase display. Thus, a high speed image display is made possible.



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(51) Int.Cl. <sup>8</sup>	識別記号	庁内整理番号	F I	技術表示箇所
G 0 9 G 5/36	5 2 0	9377-5H	G 0 9 G 5/36	5 2 0 N
	5 3 0	9377-5H		5 3 0 J
A 6 3 F 9/22			A 6 3 F 9/22	B
G 0 6 F 3/14	3 1 0		G 0 6 F 3/14	3 1 0 A
G 0 9 G 5/00	5 1 0	9377-5H	G 0 9 G 5/00	5 1 0 H
審査請求 未請求 請求項の数 6 F D (全 34 頁) 最終頁に続く				

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(71) 出願人 000001443

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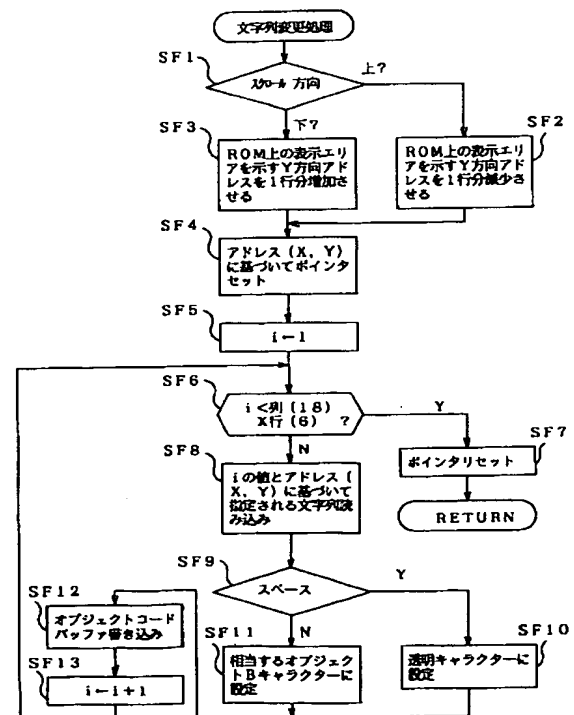
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(74) 代理人 弁理士 鹿嶋 英實

(54) 【発明の名称】 画像制御装置



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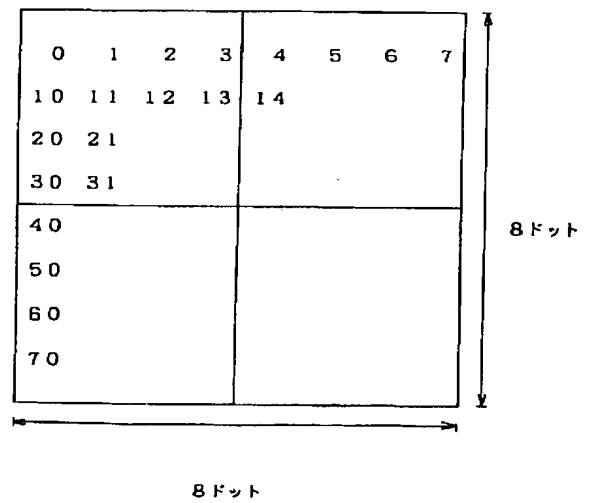
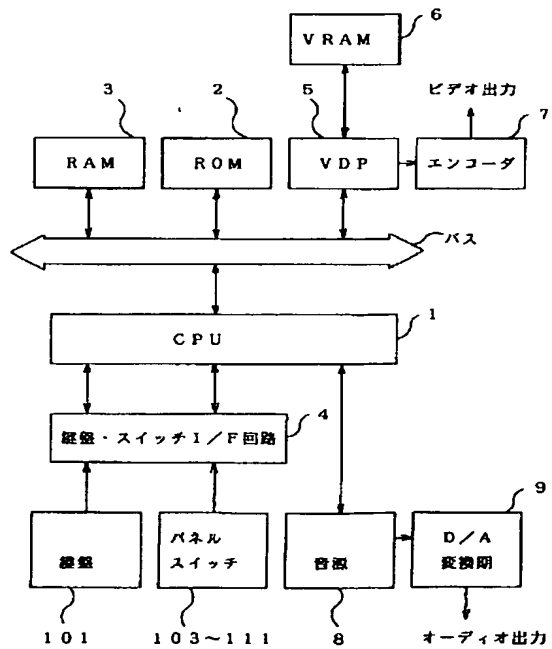
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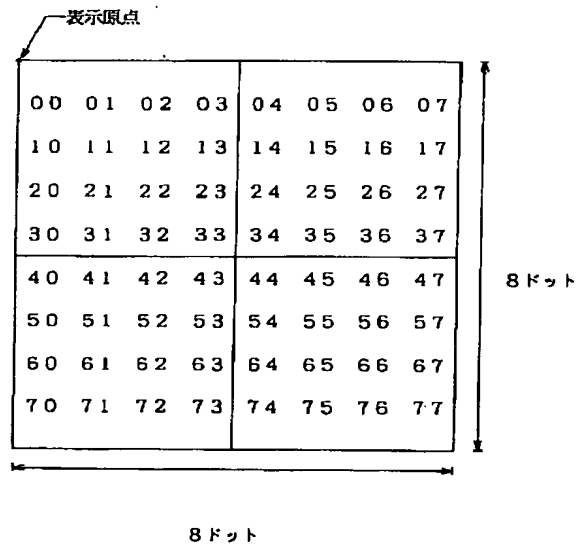
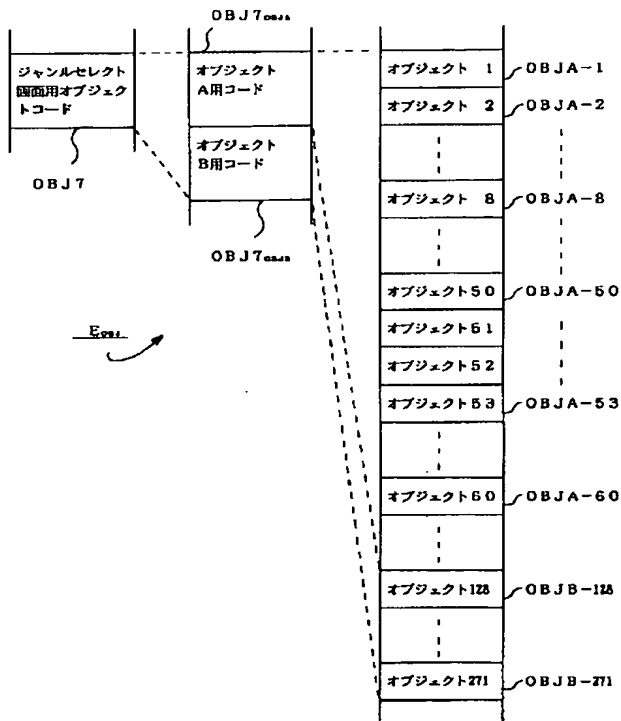
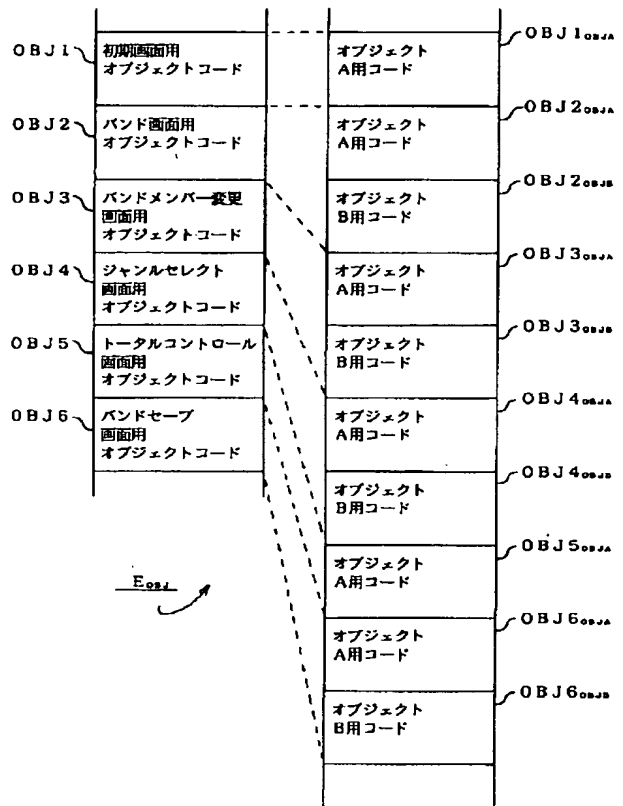
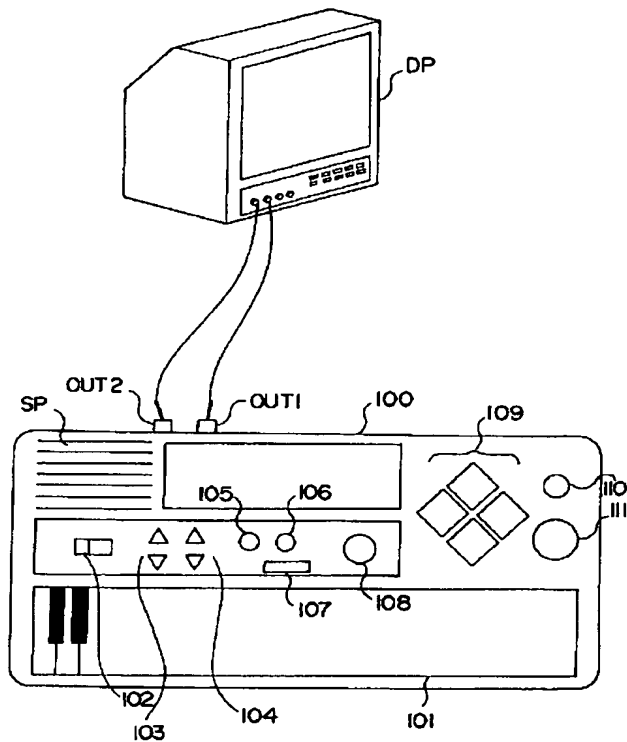
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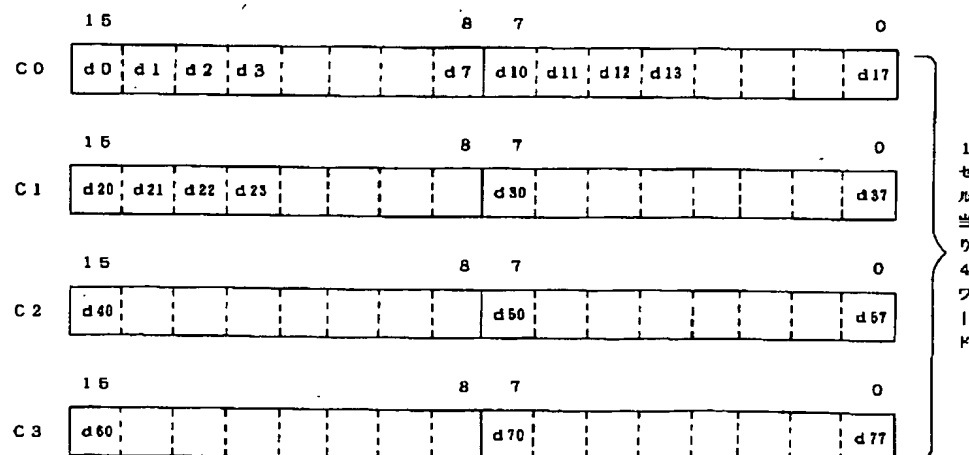
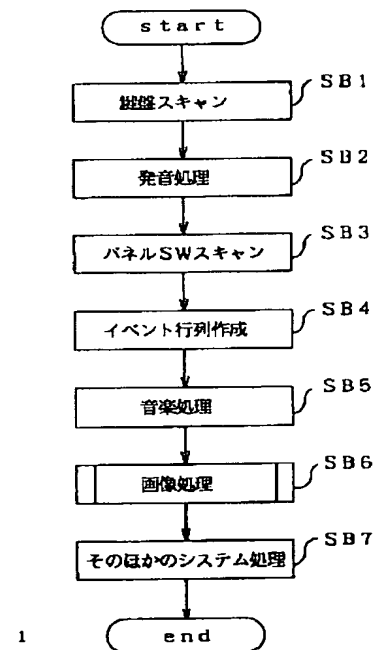
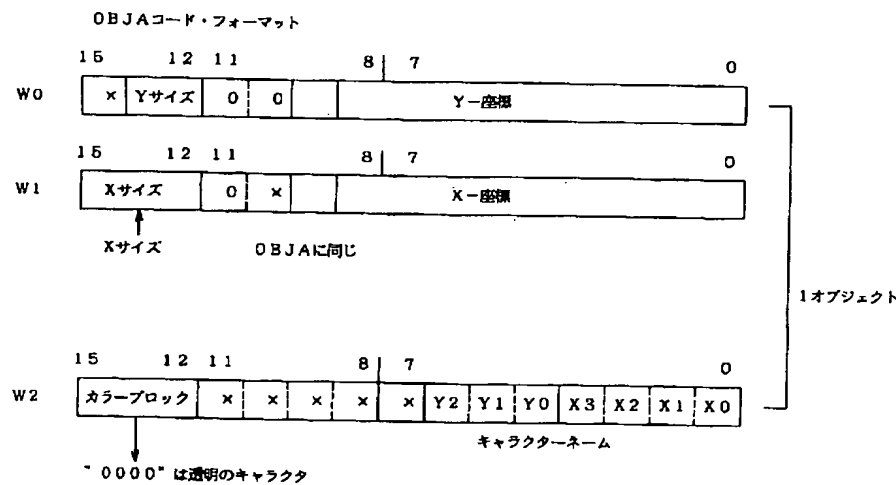
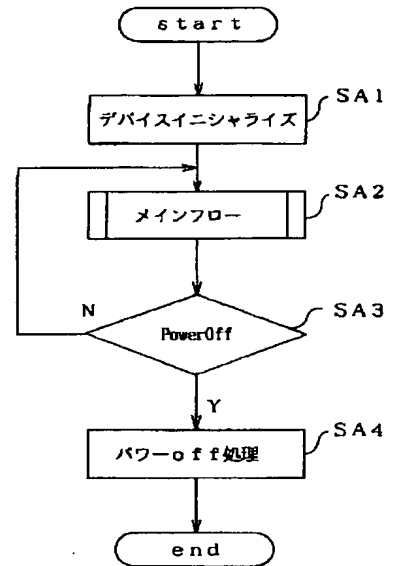
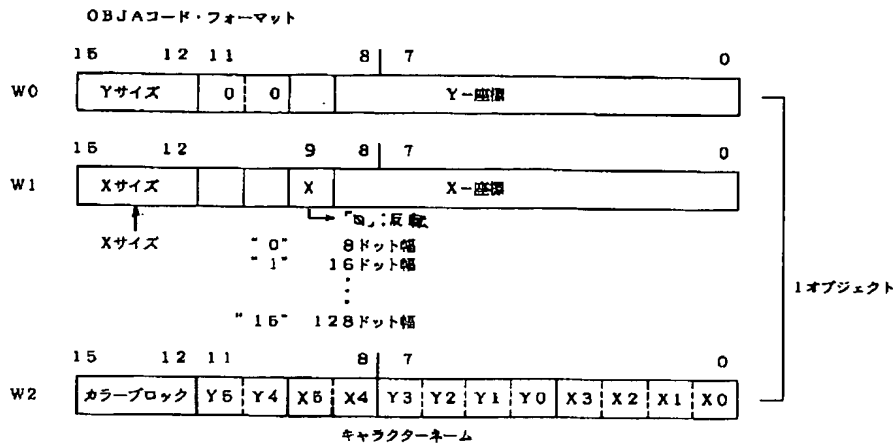
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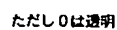
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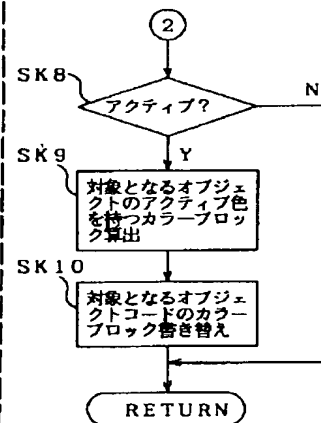
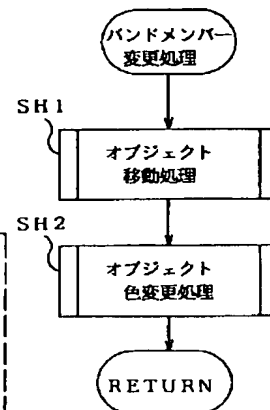
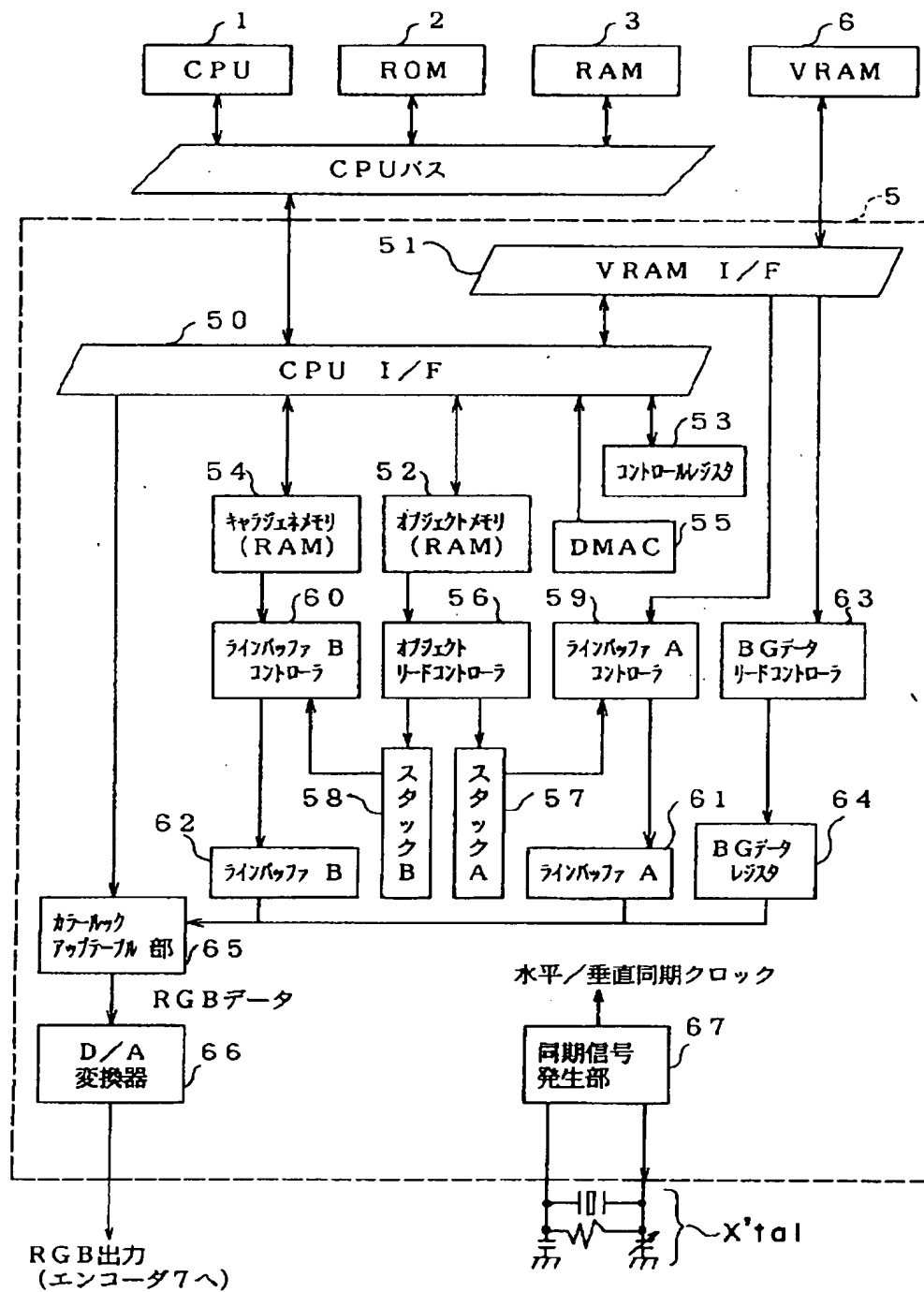


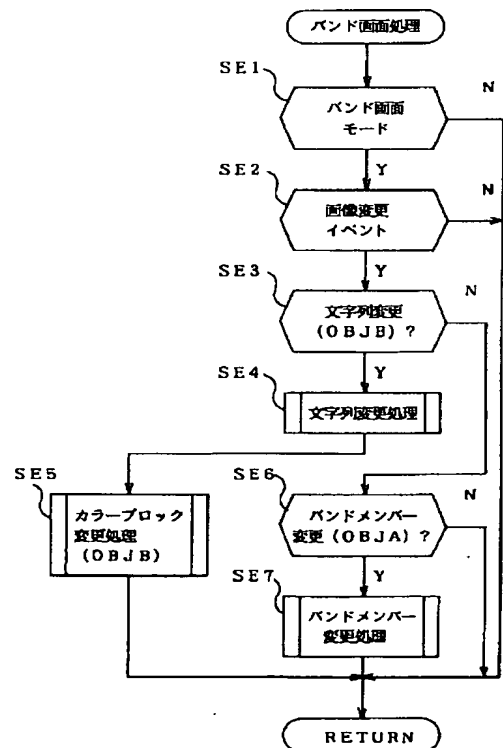
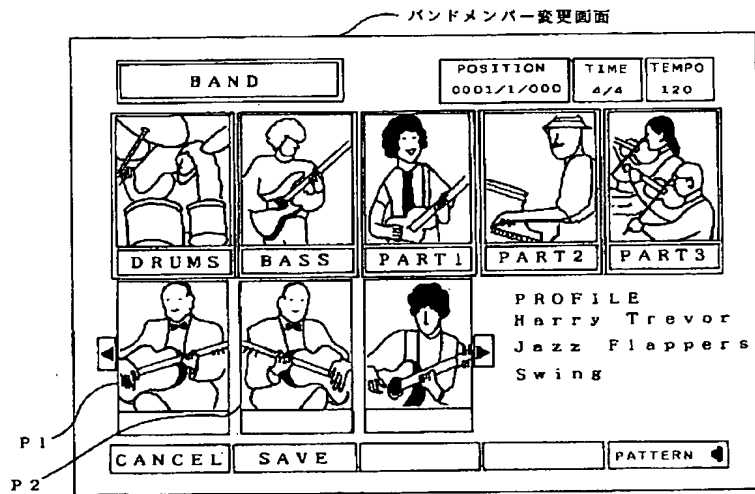
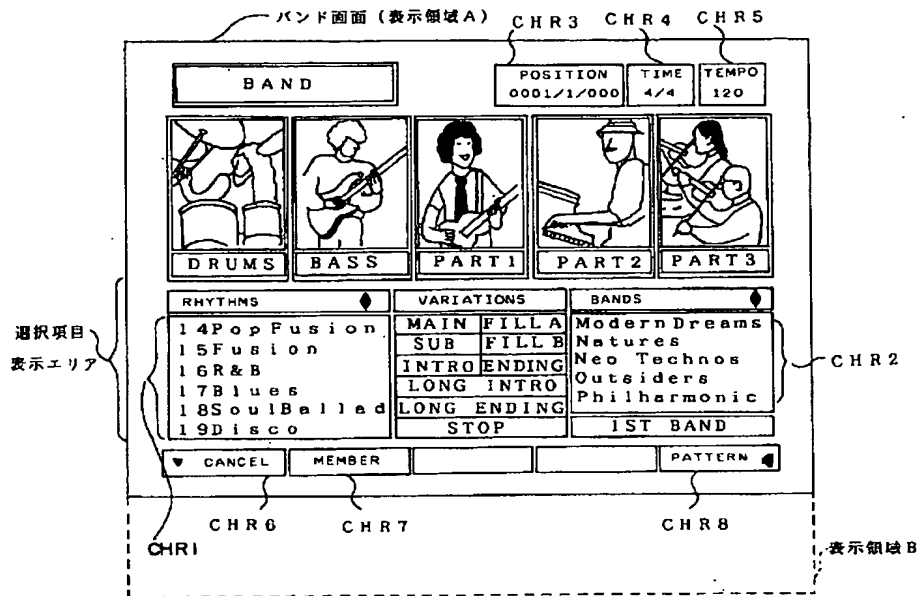












ジャンルセレクト画面

MELODY DB

POSITION

0001/1/000

TRACK

01

TEMPO

120

26 GENRES

01 Simple Professor  
02 Pops 1  
03 Pops 2  
04 Pops 3  
05 Pops 4  
06 Pops 5  
07 Pops 6  
08 Pops 7

WIN

CANCEL

バンドセーブ画面

BAND

16 USER BANDS

Original Band#1  
Original Band#2  
Original Band#3  
Original Band#4  
Original Band#5  
Original Band#6  
Original Band#7  
Original Band#8

WIN

CANCEL

